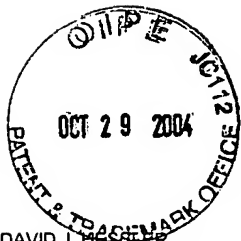


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## In re Application of

Inventors : Charles E. Wickersham, Jr. et al.  
Serial No. : 10/018,406  
Filed : December 13, 2001  
Title : **Sputter Targets and Methods of  
Manufacturing Same to Reduce  
Particulate Emission During Sputtering**  
Docket : 020324 190P2  
Examiner : Melvyn J. Andrews  
Art Unit : 1742  
Customer No. 33805

## Mail Stop AF

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is the following:

XX Amendment After Final in the above-identified patent application

XX Please charge our Deposit Account No. 502431 in the amount of \$ 0.00 . The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to such account. Two copies of this sheet are enclosed.

Respectfully submitted,  
WEGMAN, HESSLER & VANDERBURG

By Bruce E. Peacock  
Bruce E. Peacock  
Reg. No. 28,457

CERTIFICATE OF MAILING  
I hereby certify that this correspondence is being deposited with the  
United States Postal Service as first class mail in an envelope addressed  
to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450

October 27, 2004

(Date of Deposit)

Barbara Ann Sachs

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. : 10/018,406  
Title : SPUTTER TARGETS AND METHODS OF MANUFACTURING SAME  
TO REDUCE PARTICULATE EMISSION DURING SPUTTERING  
Applicant : Charles E. Wickersham, Jr. et al.  
Filed : December 13, 2001  
TC/A.U. : 1742  
Examiner : Melvyn J. Andrews  
Our Docket : 020324 190P2  
Customer No.: 33805

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AFTER FINAL**

Sir:

In response to the Final Office Action of August 23, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** being on page 6 of this paper.

**DEPOSIT ACCOUNT USE AUTHORIZATION**

Please charge any fee necessary or due to assure entry to:  
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